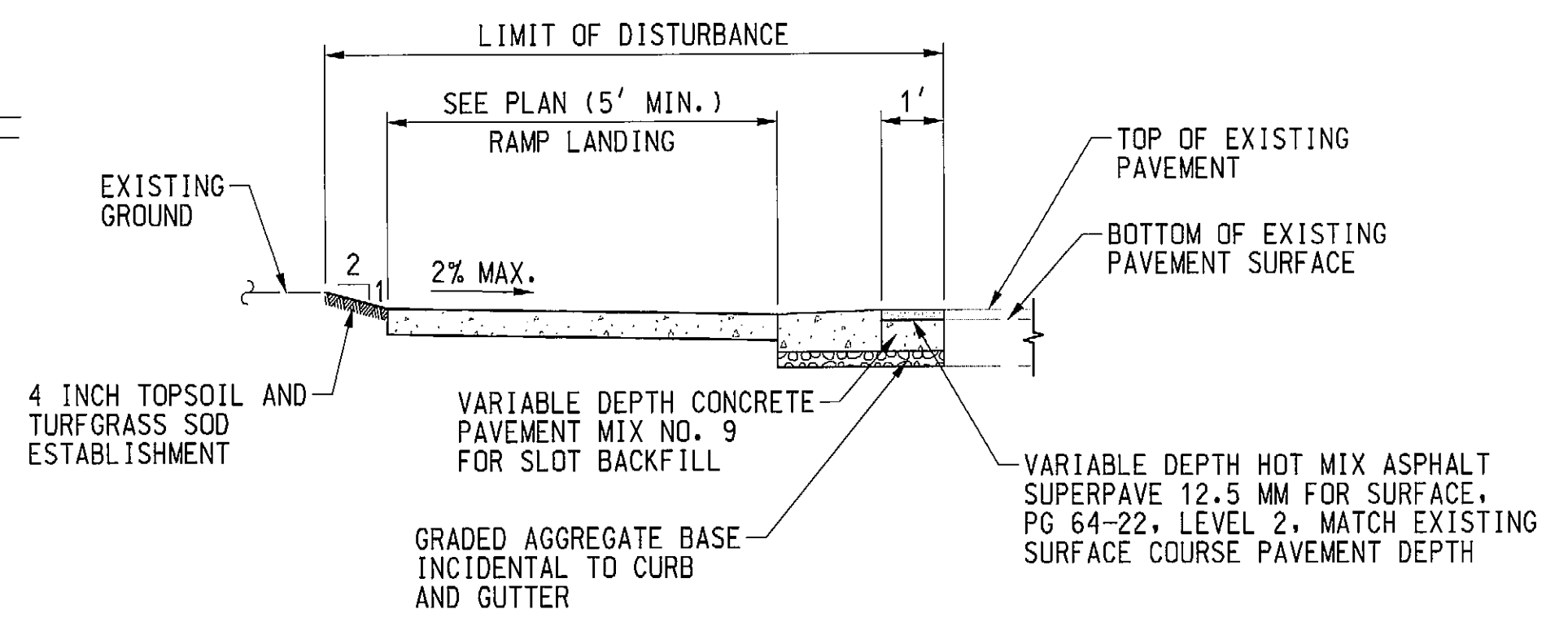


TYPICAL SIDEWALK SECTION
PROPOSED SIDEWALK WITH CURB
REPLACEMENT AND SLOT BACKFILL
NOT TO SCALE



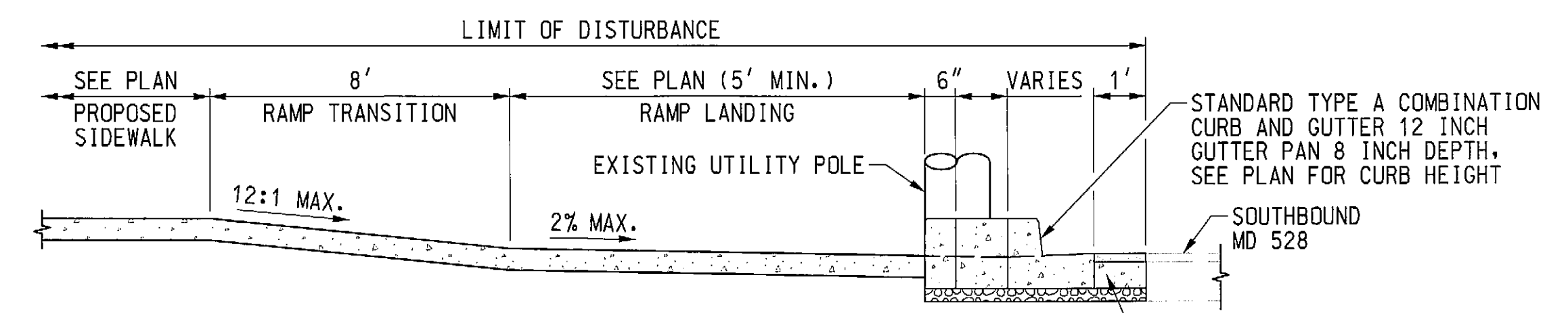
TYPICAL LANDING SECTION
PROPOSED SIDEWALK LANDING WITH DEPRESSED
CURB REPLACEMENT AND SLOT BACKFILL
NOT TO SCALE

GENERAL NOTES:

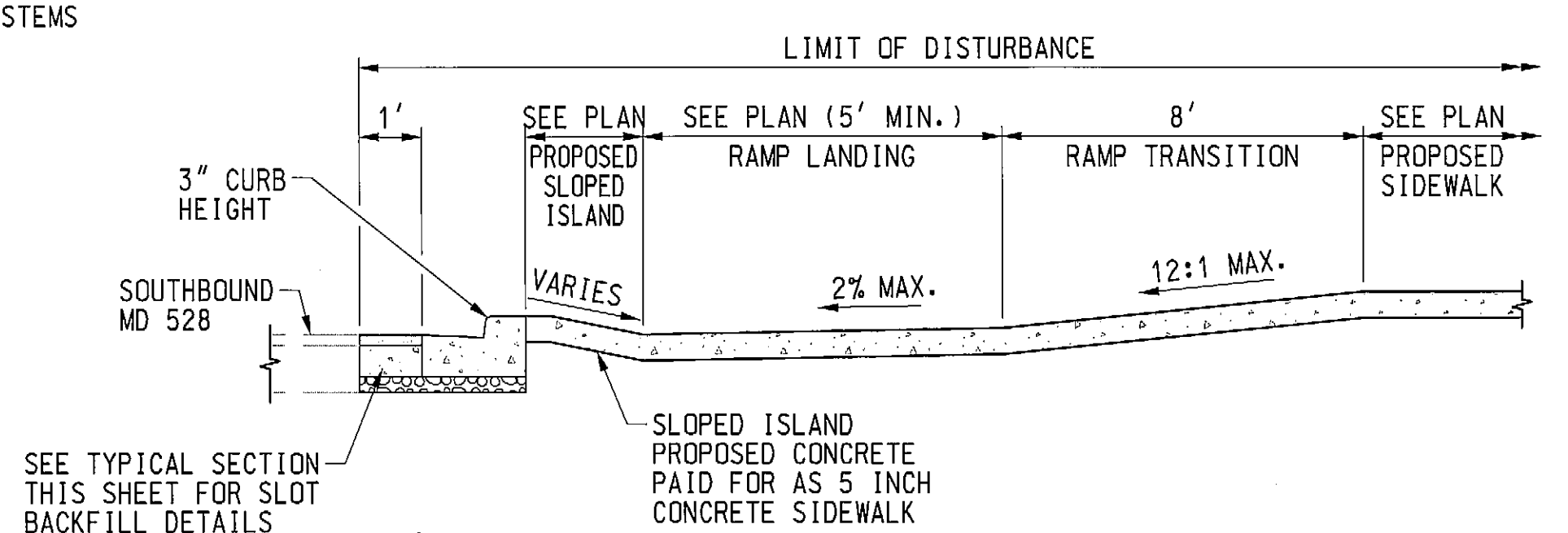
- FOR 5 INCH CONCRETE SIDEWALK RECONSTRUCTION, SEE TYPICAL SECTION, THIS SHEET.
- ALL DIMENSIONS ARE APPROXIMATE. CONTRACTOR TO VERIFY ALL DIMENSIONS IN THE FIELD.
- NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS THE RUNOFF IS DIRECTED TO AN APPROVED SEDIMENT CONTROL DEVICE.
- SIDEWALK RECONSTRUCTION LIMITS SHALL COINCIDE WITH CRACK CONTROL JOINTS (JOINTER GROOVES) OR EXPANSION JOINTS IN EXISTING SIDEWALK. NEW EXPANSION JOINTS SHALL BE PROVIDED AT THE INTERFACE OF EXISTING AND PROPOSED SIDEWALK. SEE SHA. STD. NO. MD-655.01.
- INSTALL DETECTABLE WARNING SURFACE ON SIDEWALK RAMP AS PER SHA STD. NO. MD-655.40.
- FORM NEW SIDEWALK AND EXPANSION JOINT MATERIAL AROUND EX. UTILITY POLES, MANHOLE COVERS, VALVE COVERS, AND FIRE HYDRANTS AS NECESSARY.
- RESET ANY SIGNS DISTURBED BY THE CONSTRUCTION AS DIRECTED BY THE ENGINEER.
- EXISTING INLETS SHALL NOT BE DAMAGED DURING CONSTRUCTION. DAMAGE TO THE INLETS WILL REQUIRE THE INLET TO BE REPLACED AT NO ADDITIONAL COST TO THE ADMINISTRATION.
- EXISTING TREES, SHRUBS, AND THEIR RESPECTIVE ROOT SYSTEMS SHALL NOT BE DISTURBED DURING CONSTRUCTION.

LEGEND

	CONCRETE PAVEMENT
	HMA PAVEMENT
	DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40



SECTION A-A
PROPOSED RAMP
AND SIDEWALK
NOT TO SCALE



SECTION B-B
PROPOSED RAMP
AND SIDEWALK
NOT TO SCALE

STANDARD TYPE A COMBINATION CURB AND GUTTER 12 INCH GUTTER PAN 8 INCH DEPTH SHA STD. NO. MD-620.02	
LOCATION	QUANTITY (LF)
NORTHWEST QUADRANT	45
SOUTHWEST QUADRANT	38

HOT MIX ASPHALT SUPERPAVE, 9.5MM FOR SURFACE, PG 76-22, LEVEL-3	
LOCATION	QUANTITY (TON)
NORTHWEST QUADRANT	0.6
SOUTHWEST QUADRANT	0.5

STANDARD TYPE A CURB ANY DEPTH	
LOCATION	QUANTITY (LF)
SOUTHWEST QUADRANT	12

DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40	
LOCATION	QUANTITY (SF)
NORTHWEST QUADRANT	20
SOUTHWEST QUADRANT	20

MIX NO. 9 CONCRETE FOR SLOT BACKFILL	
LOCATION	QUANTITY (LF)
NORTHWEST QUADRANT	45
SOUTHWEST QUADRANT	38

5 INCH CONCRETE SIDEWALK	
LOCATION	QUANTITY (SF)
NORTHWEST QUADRANT	197
SOUTHWEST QUADRANT	166

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 528 (COASTAL HIGHWAY) AT 74th ST.
OCEAN CITY, MD.

REVISIONS		RAMP DETAILS	
SCALE 1" = 5'		DATE AUGUST 2012 CONTRACT NO. XX1285133	
DESIGNED BY MRS		COUNTY WORCESTER	
DRAWN BY RLY		LOGMILE	
CHECKED BY HAS		TIMS NO. 1724	
FAP NO. SEE TITLE SHEET		TOD NO.	
TS NO. 1421H-DE		DRAWING DE-1 OF 2 SHEET NO. 19 OF 24	

Alvi Associates, Inc.
CONSULTING ENGINEERS
BALTIMORE, MARYLAND

BY: Alvi Associates, Inc.